

**Energy Information Administration**  
Washington, DC

# Weekly Coal Production

Production for Week Ended:  
July 25, 1987



# Preface

## The WCP

The *Weekly Coal Production* (WCP) provides weekly production estimates of U.S. coal by state, as well as supplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data covering electric utility coal consumption, stocks, and receipts; and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its

data collection and dissemination responsibilities as specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1985*, and *Coal Data: A Reference*.

This publication was prepared by Judith Wood under the direction of John E. Daniels, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202/586-8800).*

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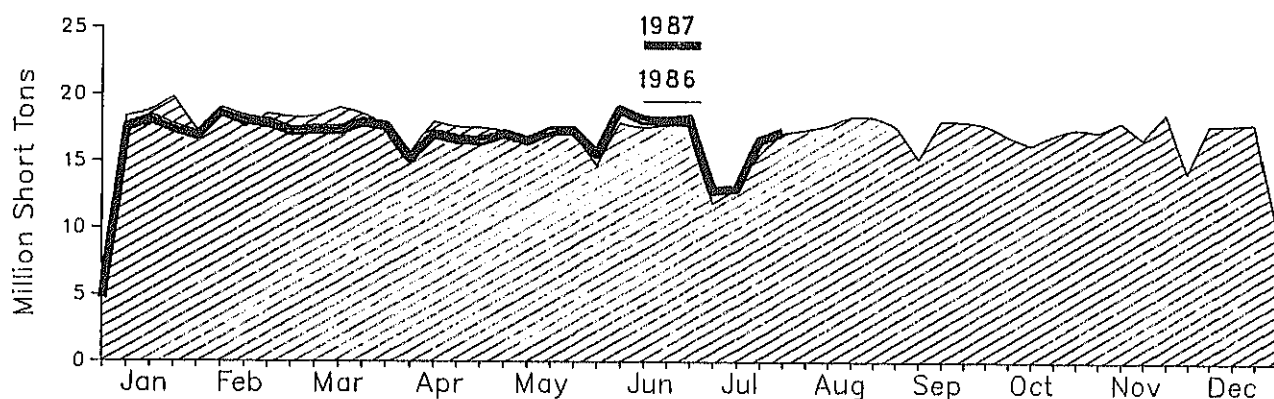
# Highlights

U.S. coal production in the week ended July 25, 1987, as estimated by the Energy Information Administration, totaled 17.3 million short tons (bituminous coal and lignite, 17.2 million short tons; Pennsylvania anthracite, .07 million short tons). This was 4.0 percent higher than in the previous week, and was 0.8 percent higher than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through July 25, 1987, was estimated at 497.5 million short tons, 1.7 percent below the 506.3 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/EIA-0218(86/35)), released for publication on September 8, 1986.

**Figure 1. Coal Production**



**Table 1. Coal Production**

Production and Carloadings	Week Ended			Year to Date		
	07/25/87	07/18/87	07/26/86	07/25/87	07/26/86	Percent Change
Production (Thousand Short Tons)						
Bituminous <sup>1</sup> and Lignite	17,198	16,535	17,059	495,331	504,362	-1.8
Pennsylvania Anthracite	65	61	75	2,141	1,899	12.8
U.S. Total	17,263	16,596	17,134	497,472	506,260	-1.7
Railroad Cars Loaded	112,358	108,144	112,163	3,106,769	3,192,166	

<sup>1</sup>Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	07/25/87	07/18/87	07/26/86
Bituminous Coal <sup>1</sup> and Lignite			
East of the Mississippi	11,094	10,356	11,152
Alabama	483	416	457
Illinois	1,023	983	1,178
Indiana	646	541	704
Kentucky	3,173	2,979	3,349
Kentucky, Eastern	2,285	2,145	2,570
Kentucky, Western	888	834	779
Maryland	92	86	76
Ohio	714	675	709
Pennsylvania Bituminous	1,374	1,248	1,374
Tennessee	128	105	113
Virginia	794	787	836
West Virginia	2,667	2,536	2,357
West of the Mississippi	6,104	6,179	5,906
Alaska	22	22	28
Arizona	199	191	196
Arkansas	1	1	1
Colorado	297	273	302
Iowa	8	7	9
Kansas	12	12	14
Louisiana	53	47	52
Missouri	104	100	99
Montana	589	622	646
New Mexico	186	212	98
North Dakota	502	524	474
Oklahoma	55	57	52
Texas	1,045	1,004	1,017
Utah	324	304	232
Washington	78	75	82
Wyoming	2,629	2,726	2,603
Bituminous <sup>1</sup> and Lignite Total	17,198	16,535	17,059
Pennsylvania Anthracite	65	61	75
U.S. Total	17,263	16,596	17,134

<sup>1</sup>Includes subbituminous coal.

Note: 1986 and 1987 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report" and State mining agency coal production reports.

**Table 3. Coal Receipts and Average Price<sup>1</sup> at Electric Utility Plants**

Census Division and State	April 1987		April 1986		Year to Date		April 1987	April 1986
	(Thousand Short Tons)	(Billion Btu)	(Thousand Short Tons)	(Billion Btu)	1987	1986	(Cents per Million Btu)	
					(Billion Btu)			
New England Total .....	466	12,319	471	12,491	37,105	57,491	171.3	186.1
Connecticut .....	25	672	54	1,420	5,149	9,025	234.1	225.9
Maine .....	-	-	-	-	-	-	-	-
Massachusetts .....	347	9,114	369	9,761	22,784	36,367	161.4	179.6
New Hampshire .....	94	2,533	48	1,310	9,172	12,098	190.5	191.0
Rhode Island .....	-	-	-	-	-	-	-	-
Vermont .....	-	-	-	-	-	-	-	-
Middle Atlantic Total .....	4,551	112,628	4,246	105,469	435,933	427,209	145.5	151.7
New Jersey .....	196	5,182	252	6,724	18,251	21,474	181.2	180.2
New York .....	629	16,077	668	17,149	57,160	60,684	153.5	165.5
Pennsylvania .....	3,726	91,369	3,326	81,596	360,522	345,052	142.0	146.4
East North Central Total .....	12,980	288,754	13,318	294,356	1,100,846	1,113,578	167.7	178.8
Illinois .....	2,351	50,627	2,957	62,593	203,938	238,983	199.1	212.6
Indiana .....	2,932	62,953	3,028	64,841	263,106	266,218	152.9	164.5
Michigan .....	2,614	59,441	1,839	42,516	162,201	128,508	181.6	195.6
Ohio .....	3,826	91,115	4,171	99,738	376,479	389,827	159.3	164.0
Wisconsin .....	1,258	24,618	1,324	24,668	95,122	90,042	139.0	160.9
West North Central Total .....	5,980	106,205	6,289	110,393	452,591	461,930	126.5	127.0
Iowa .....	833	15,866	672	13,006	54,576	55,126	143.8	146.7
Kansas .....	1,102	19,161	1,189	20,708	83,573	84,783	129.1	130.6
Minnesota .....	614	10,865	675	11,610	51,013	48,380	133.6	137.4
Missouri .....	1,519	33,077	1,685	35,904	144,877	145,591	147.2	148.5
Nebraska .....	486	8,334	458	8,044	33,016	37,664	98.3	97.3
North Dakota .....	1,362	18,118	1,502	19,812	77,720	81,659	79.7	77.1
South Dakota .....	64	784	108	1,308	7,817	8,727	126.2	130.0
South Atlantic Total .....	10,437	259,490	9,844	245,506	997,887	975,854	167.9	178.2
Delaware .....	193	5,073	173	4,432	18,392	20,517	185.1	189.0
District of Columbia .....	-	-	-	-	-	-	-	-
Florida .....	1,934	47,729	1,489	36,736	172,544	149,739	180.2	201.4
Georgia .....	2,089	50,819	2,473	60,407	196,219	228,957	183.0	180.9
Maryland .....	675	17,038	466	11,725	62,466	55,821	157.4	170.8
North Carolina .....	1,455	36,552	1,473	37,133	141,693	148,401	178.3	193.6
South Carolina .....	641	16,145	570	14,556	67,706	53,691	177.3	184.7
Virginia .....	669	17,133	634	16,472	60,011	58,407	158.6	170.7
West Virginia .....	2,780	69,002	2,566	64,044	278,855	262,322	144.3	154.3
East South Central Total .....	6,604	158,313	6,748	161,169	620,840	624,760	150.4	160.6
Alabama .....	1,752	42,840	2,088	51,013	173,031	190,253	191.5	189.8
Kentucky .....	2,760	63,193	2,293	53,330	247,120	210,481	127.6	134.6
Mississippi .....	224	5,739	429	10,487	29,776	36,694	214.0	235.1
Tennessee .....	1,869	44,541	1,938	46,339	170,913	187,331	134.9	141.5
West South Central Total .....	7,792	122,310	7,116	111,071	523,151	507,774	169.5	178.5
Arkansas .....	887	15,403	775	13,396	63,530	61,094	146.7	183.8
Louisiana .....	857	13,600	844	10,241	52,571	51,010	163.9	182.6
Oklahoma .....	912	16,278	832	14,390	68,714	68,096	154.3	170.1
Texas .....	5,136	77,029	4,865	73,044	338,335	327,575	178.3	178.6
Mountain Total .....	6,047	119,422	5,726	111,127	526,647	510,507	121.0	125.2
Arizona .....	519	11,469	1,008	21,011	73,658	91,720	179.3	148.1
Colorado .....	1,042	20,546	1,112	21,628	84,924	85,020	112.7	122.9
Idaho .....	-	-	-	-	-	-	-	-
Montana .....	333	5,767	229	3,948	33,661	26,627	63.6	84.7
Nevada .....	568	12,717	565	12,669	56,611	56,945	146.2	157.8
New Mexico .....	1,104	20,070	942	17,280	75,541	80,225	124.7	119.3
Utah .....	955	22,042	512	11,532	90,966	56,974	131.7	159.1
Wyoming .....	1,526	26,812	1,359	23,060	111,286	112,996	91.4	83.1
Pacific Total .....	360	5,832	430	6,966	23,328	27,491	166.1	165.7
California .....	-	-	-	-	-	-	-	-
Oregon .....	-	-	-	-	-	-	-	-
Washington .....	360	5,832	430	6,966	23,328	27,491	166.1	165.7
Alaska .....	-	-	-	-	-	-	-	-
Hawaii .....	-	-	-	-	-	-	-	-
U.S. Total .....	55,217	1,183,273	54,188	1,158,548	4,718,328	4,708,595	155.2	163.5

<sup>1</sup> Based on the cost including insurance and freight (c.i.f. cost).

Note: Total may not equal sum of components because of independent rounding.

Source: Federal Energy Regulatory Commission Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

**Table 4. Coal Stocks at Electric Utility Plants**  
(Thousand Short Tons)

Census Division and State	May 31, 1987	April 30, 1987	May 31, 1986	Percent Change May 31: 1987 versus 1986
<b>New England Total</b> .....	<b>1,186</b>	<b>1,107</b>	<b>926</b>	<b>28.0</b>
Connecticut .....	0	-	0	-
Maine .....	-	-	-	-
Massachusetts .....	720	669	563	27.9
New Hampshire .....	438	410	334	31.2
Rhode Island .....	28	28	28	.0
Vermont .....	-	-	2	-
<b>Middle Atlantic Total</b> .....	<b>17,270</b>	<b>17,231</b>	<b>16,836</b>	<b>2.6</b>
New Jersey .....	839	954	899	-6.6
New York .....	1,529	1,480	1,832	-16.5
Pennsylvania .....	14,902	14,797	14,106	5.6
<b>East North Central Total</b> .....	<b>40,316</b>	<b>41,097</b>	<b>40,785</b>	<b>-1.2</b>
Illinois .....	7,700	7,946	8,736	-11.9
Indiana .....	11,456	11,553	11,202	2.3
Michigan .....	8,381	8,383	7,531	11.3
Ohio .....	8,406	8,673	9,241	-9.0
Wisconsin .....	4,372	4,542	4,074	7.3
<b>West North Central Total</b> .....	<b>19,783</b>	<b>20,289</b>	<b>23,167</b>	<b>-14.6</b>
Iowa .....	3,179	3,077	3,436	-7.5
Kansas .....	3,310	3,671	4,150	-20.2
Minnesota .....	2,317	2,637	3,350	-30.8
Missouri .....	5,721	5,671	6,712	-14.8
Nebraska .....	1,937	1,981	2,146	-9.7
North Dakota .....	3,014	2,971	3,111	-3.1
South Dakota .....	305	281	261	16.8
<b>South Atlantic Total</b> .....	<b>27,225</b>	<b>26,803</b>	<b>25,209</b>	<b>8.0</b>
Delaware .....	412	334	445	-7.6
District of Columbia .....	-	-	-	-
Florida .....	3,883	3,752	3,633	6.9
Georgia .....	5,723	5,868	6,386	-10.4
Maryland .....	1,482	1,436	1,306	13.4
North Carolina .....	4,207	4,113	4,513	-6.8
South Carolina .....	1,445	1,654	1,660	-13.0
Virginia .....	1,952	1,800	1,456	34.1
West Virginia .....	8,123	7,846	5,811	39.8
<b>East South Central Total</b> .....	<b>20,580</b>	<b>19,762</b>	<b>17,289</b>	<b>19.0</b>
Alabama .....	5,796	5,771	5,311	9.1
Kentucky .....	7,230	6,863	6,291	14.9
Mississippi .....	991	1,083	1,092	-9.2
Tennessee .....	6,562	6,045	4,595	42.8
<b>West South Central Total</b> .....	<b>18,582</b>	<b>18,424</b>	<b>20,055</b>	<b>-7.3</b>
Arkansas .....	1,731	2,238	2,913	-40.6
Louisiana .....	2,896	2,601	2,418	19.8
Oklahoma .....	4,187	4,488	4,683	-10.6
Texas .....	9,767	9,097	10,042	-2.7
<b>Mountain Total</b> .....	<b>19,714</b>	<b>19,183</b>	<b>18,521</b>	<b>6.4</b>
Arizona .....	3,988	3,765	3,704	7.7
Colorado .....	3,904	3,994	4,698	-16.9
Idaho .....	-	-	-	-
Montana .....	778	785	670	16.1
Nevada .....	2,049	1,982	1,156	77.2
New Mexico .....	1,266	1,275	1,439	-12.0
Utah .....	3,347	2,949	2,354	42.2
Wyoming .....	4,383	4,434	4,498	-2.6
<b>Pacific Total</b> .....	<b>1,028</b>	<b>846</b>	<b>1,878</b>	<b>-45.3</b>
California .....	-	-	-	-
Oregon .....	184	184	184	.3
Washington .....	844	655	1,688	-50.0
Alaska .....	0	8	6	-95.5
Hawaii .....	-	-	-	-
<b>U.S. Total</b> .....	<b>165,683</b>	<b>164,745</b>	<b>164,667</b>	<b>.6</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 5. Coal Consumption at Electric Utility Plants**  
(Thousand Short Tons)

Census Division and State	May 1987	April 1987	May 1986	Year to Date		
				1987	1986	Percent Change
<b>New England Total</b> .....	<b>403</b>	<b>369</b>	<b>519</b>	<b>2,226</b>	<b>2,670</b>	<b>-16.6</b>
Connecticut .....	17	-	68	230	374	-38.5
Maine .....	-	-	-	-	-	-
Massachusetts .....	349	310	385	1,629	1,745	-6.6
New Hampshire .....	37	31	64	339	540	-37.2
Rhode Island .....	0	28	0	28	0	-
Vermont .....	-	-	2	-	11	-
<b>Middle Atlantic Total</b> .....	<b>4,073</b>	<b>3,991</b>	<b>3,637</b>	<b>20,784</b>	<b>20,807</b>	<b>-0.1</b>
New Jersey .....	211	191	178	1,038	1,055	-1.7
New York .....	555	591	487	3,084	2,862	7.8
Pennsylvania .....	3,306	3,208	2,972	16,662	16,890	-1.3
<b>East North Central Total</b> .....	<b>13,543</b>	<b>12,855</b>	<b>12,504</b>	<b>68,071</b>	<b>65,726</b>	<b>3.6</b>
Illinois .....	2,467	2,501	2,275	13,084	12,621	3.7
Indiana .....	3,245	2,884	3,007	15,382	15,070	-3.1
Michigan .....	2,504	2,443	2,051	12,775	10,510	21.6
Ohio .....	3,813	3,656	3,807	19,786	19,825	-0.2
Wisconsin .....	1,514	1,371	1,362	7,044	6,901	2.1
<b>West North Central Total</b> .....	<b>6,806</b>	<b>6,334</b>	<b>5,854</b>	<b>33,745</b>	<b>33,113</b>	<b>1.9</b>
Iowa .....	954	830	882	4,737	4,789	-1.1
Kansas .....	1,208	1,057	964	5,627	5,420	3.8
Minnesota .....	1,225	992	986	5,093	4,360	16.8
Missouri .....	1,655	1,579	1,541	8,141	7,977	2.0
Nebraska .....	544	478	385	2,489	2,631	-5.4
North Dakota .....	1,180	1,315	1,039	6,892	7,079	-2.6
South Dakota .....	40	83	56	766	858	-10.7
<b>South Atlantic Total</b> .....	<b>10,117</b>	<b>8,605</b>	<b>9,705</b>	<b>47,612</b>	<b>48,056</b>	<b>-0.9</b>
Delaware .....	114	130	187	931	964	-3.4
District of Columbia .....	-	-	-	-	-	-
Florida .....	1,765	1,506	1,358	8,326	6,896	20.7
Georgia .....	2,350	2,015	2,275	10,412	10,595	-1.7
Maryland .....	658	583	631	3,274	3,142	4.2
North Carolina .....	1,291	1,032	1,645	6,732	7,995	-15.8
South Carolina .....	883	711	564	3,607	2,771	30.2
Virginia .....	598	481	523	2,844	2,936	-3.1
West Virginia .....	2,458	2,147	2,522	11,485	12,757	-10.0
<b>East South Central Total</b> .....	<b>5,817</b>	<b>5,242</b>	<b>5,978</b>	<b>28,117</b>	<b>30,885</b>	<b>-9.0</b>
Alabama .....	1,817	1,496	1,792	7,794	8,828	-11.7
Kentucky .....	2,195	1,976	2,198	11,227	11,310	-0.7
Mississippi .....	370	267	311	1,445	1,705	-15.2
Tennessee .....	1,435	1,503	1,676	7,651	9,042	-15.4
<b>West South Central Total</b> .....	<b>9,443</b>	<b>7,415</b>	<b>7,674</b>	<b>42,310</b>	<b>39,774</b>	<b>6.4</b>
Arkansas .....	1,210	792	829	4,528	4,064	11.4
Louisiana .....	741	517	549	3,375	3,422	-1.4
Oklahoma .....	1,171	790	732	4,953	3,998	23.9
Texas .....	6,320	5,315	5,564	29,454	28,291	4.1
<b>Mountain Total</b> .....	<b>6,097</b>	<b>6,058</b>	<b>5,525</b>	<b>33,234</b>	<b>30,560</b>	<b>8.7</b>
Arizona .....	838	427	815	4,171	4,628	-9.9
Colorado .....	1,156	1,093	1,136	5,790	5,835	-0.8
Idaho .....	-	-	-	-	-	-
Montana .....	174	335	251	2,132	1,872	13.9
Nevada .....	449	466	635	2,785	3,140	-11.3
New Mexico .....	1,201	1,134	1,148	5,543	5,656	-2.0
Utah .....	824	897	341	4,128	2,159	91.2
Wyoming .....	1,455	1,705	1,199	8,685	7,272	19.4
<b>Pacific Total</b> .....	<b>207</b>	<b>595</b>	<b>24</b>	<b>2,649</b>	<b>924</b>	<b>186.8</b>
California .....	-	-	-	-	-	-
Oregon .....	0	0	0	0	0	-
Washington .....	183	582	0	2,547	818	211.4
Alaska .....	24	13	24	102	106	-3.5
Hawaii .....	-	-	-	-	-	-
<b>U.S. Total</b> .....	<b>56,505</b>	<b>51,463</b>	<b>51,420</b>	<b>278,748</b>	<b>272,516</b>	<b>2.3</b>

Note: Total may not equal sum of components because of independent rounding.  
Source: Energy Information Administration, Form EIA-759, "Monthly Power Plant Report."

**Table 6. Coal Exports by Continent and Country of Destination, and Rank:  
May 1987  
(Short Tons)**

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	51,822	4,072	922,233	718,369	1,640,602	1,696,496
Canada .....	50,235	97	919,409	715,599	1,635,008	1,685,340
Mexico .....	1,251	3,975	2,824	2,770	5,594	10,820
Trinidad & Tobago .....	336	-	-	-	-	336
<b>South America Total</b> .....	-	-	475,551	-	475,551	475,551
Argentina .....	-	-	67,580	-	67,580	67,580
Brazil .....	-	-	374,427	-	374,427	374,427
Chile .....	-	-	33,544	-	33,544	33,544
<b>Europe Total</b> .....	6,432	-	2,072,897	759,868	2,832,765	2,839,197
Belgium & Luxembourg .....	-	-	298,870	19,953	318,823	318,823
Denmark .....	-	-	-	104,762	104,762	104,762
France .....	-	-	341,331	53,958	395,289	395,289
Iceland .....	-	-	-	108	108	108
Ireland .....	-	-	-	134,906	134,906	134,906
Italy .....	-	-	363,494	193,992	557,486	557,486
Netherlands .....	-	-	184,321	105,456	289,777	289,777
Norway .....	6,432	-	5,264	6,473	11,737	18,169
Portugal .....	-	-	40,401	127,459	167,860	167,860
Romania .....	-	-	123,119	-	123,119	123,119
Spain .....	-	-	259,761	12,801	272,562	272,562
Turkey .....	-	-	78,508	-	78,508	78,508
United Kingdom .....	-	-	217,125	-	217,125	217,125
West Germany .....	-	-	122,503	-	122,503	122,503
Yugoslavia .....	-	-	38,200	-	38,200	38,200
<b>Asia Total</b> .....	37,591	215	1,109,767	282,904	1,392,671	1,430,477
China (Taiwan) .....	-	-	32,519	186,030	218,549	218,549
Japan .....	-	215	889,492	11,551	901,043	901,258
Korea, Republic of .....	37,482	-	161,007	85,323	246,330	283,812
Pakistan .....	-	-	26,749	-	26,749	26,749
Singapore .....	109	-	-	-	-	109
<b>Oceania &amp; Australia Total</b> .....	-	-	-	263	263	263
Australia .....	-	-	-	263	263	263
<b>Africa Total</b> .....	-	-	63,922	50,686	114,608	114,608
Algeria .....	-	-	63,922	-	63,922	63,922
Morocco .....	-	-	-	50,686	50,686	50,686
<b>Total</b> .....	95,845	4,287	4,644,370	1,812,090	6,456,460	6,556,592

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 7. Coal Exports by Continent and Country of Destination, and Rank:  
January - May 1987  
(Short Tons)**

Continent and Country of Destination	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>North America Total</b> .....	<b>141,432</b>	<b>9,315</b>	<b>1,657,430</b>	<b>1,274,153</b>	<b>2,931,583</b>	<b>3,082,330</b>
Canada .....	134,550	2,311	1,634,282	1,255,465	2,889,747	3,026,608
Dominican Republic .....	-	-	20,324	22	20,346	20,346
Honduras .....	22	-	-	22	22	44
Mexico .....	6,524	7,004	2,824	18,644	21,468	34,996
Trinidad & Tobago .....	336	-	-	-	-	336
<b>South America Total</b> .....	<b>8,617</b>	<b>57</b>	<b>2,471,058</b>	<b>61,792</b>	<b>2,532,850</b>	<b>2,541,524</b>
Argentina .....	13	-	306,593	-	306,593	306,606
Brazil .....	5,509	-	2,097,796	61,781	2,159,577	2,165,086
Chile .....	18	-	66,669	-	66,669	66,687
Ecuador .....	44	57	-	-	-	101
Guyana .....	-	-	-	11	11	11
Venezuela .....	3,033	-	-	-	-	3,033
<b>Europe Total</b> .....	<b>14,860</b>	<b>255</b>	<b>10,551,765</b>	<b>3,958,830</b>	<b>14,510,595</b>	<b>14,525,710</b>
Belgium & Luxembourg .....	-	-	1,659,027	134,903	1,793,930	1,793,930
Denmark .....	-	-	-	449,714	449,714	449,714
Finland .....	-	-	51,990	-	51,990	51,990
France .....	-	-	1,225,929	53,958	1,279,887	1,279,887
Iceland .....	-	-	-	15,696	15,696	15,696
Ireland .....	-	-	-	405,813	405,813	405,813
Italy .....	-	-	2,547,577	1,666,747	4,214,324	4,214,324
Netherlands .....	-	-	1,077,510	589,157	1,666,667	1,666,667
Norway .....	11,630	-	32,729	6,473	39,202	50,832
Portugal .....	-	-	153,327	526,251	679,578	679,578
Romania .....	-	-	585,170	-	585,170	585,170
Spain .....	-	120	1,077,603	80,174	1,157,777	1,157,897
Sweden .....	-	-	152,609	-	152,609	152,609
Turkey .....	-	-	616,984	-	616,984	616,984
United Kingdom .....	3,000	135	911,798	-	911,798	914,933
West Germany .....	110	-	155,307	113	155,420	155,530
Yugoslavia .....	120	-	304,205	29,831	334,036	334,156
<b>Asia Total</b> .....	<b>37,591</b>	<b>518</b>	<b>5,989,938</b>	<b>2,271,352</b>	<b>8,261,290</b>	<b>8,299,399</b>
China (Taiwan) .....	-	-	178,297	1,462,801	1,641,098	1,641,098
India .....	-	53	-	-	-	53
Indonesia .....	-	-	-	164	164	164
Israel .....	-	-	-	121,275	121,275	121,275
Japan .....	-	432	4,744,311	292,801	5,037,112	5,037,544
Korea, Republic of .....	37,482	-	1,040,581	394,213	1,434,794	1,472,276
Kuwait .....	-	33	-	-	-	33
Pakistan .....	-	-	26,749	-	26,749	26,749
Saudi Arabia .....	-	-	-	98	98	98
Singapore .....	109	-	-	-	-	109
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>470</b>	<b>-</b>	<b>263</b>	<b>263</b>	<b>733</b>
Australia .....	-	43	-	263	263	306
French Pacific Isl .....	-	427	-	-	-	427
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>589,678</b>	<b>321,480</b>	<b>911,158</b>	<b>911,158</b>
Algeria .....	-	-	393,167	-	393,167	393,167
Egypt .....	-	-	134,864	-	134,864	134,864
Morocco .....	-	-	-	321,480	321,480	321,480
South Africa, Rep of .....	-	-	61,647	-	61,647	61,647
<b>Total</b> .....	<b>202,500</b>	<b>10,615</b>	<b>21,259,869</b>	<b>7,887,870</b>	<b>29,147,739</b>	<b>29,360,854</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 8. Coal Exports by Customs District and Rank: May 1987**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	<b>92,252</b>	<b>-</b>	<b>3,172,024</b>	<b>758,167</b>	<b>3,930,191</b>	<b>4,022,443</b>
Boston, MA .....	-	-	-	108	108	108
Baltimore, MD .....	109	-	230,487	332,215	562,702	562,811
Buffalo, NY .....	4,633	-	65	922	987	5,620
New York City, NY .....	37,482	-	-	-	-	37,482
Ogdensburg, NY .....	498	-	-	238	238	736
Philadelphia, PA .....	49,194	-	26,749	112,045	138,794	187,988
Norfolk, VA .....	336	-	2,914,723	312,639	3,227,362	3,227,698
<b>Southern Total</b> .....	<b>1,251</b>	<b>3,975</b>	<b>523,410</b>	<b>263,998</b>	<b>787,408</b>	<b>792,634</b>
Mobile, AL .....	-	-	315,989	-	315,989	315,989
New Orleans, LA .....	-	-	141,361	245,726	387,087	387,087
Wilmington, NC .....	-	-	60,796	-	60,796	60,796
Charleston, SC .....	-	-	5,264	-	5,264	5,264
Houston-Galveston, TX .....	-	-	-	15,502	15,502	15,502
Laredo, TX .....	1,251	3,975	-	2,770	2,770	7,996
<b>Western Total</b> .....	<b>-</b>	<b>312</b>	<b>62,934</b>	<b>69,013</b>	<b>131,947</b>	<b>132,259</b>
Anchorage, AK .....	-	-	-	68,750	68,750	68,750
Los Angeles, CA .....	-	-	62,869	-	62,869	62,869
San Francisco, CA .....	-	79	-	-	-	79
Great Falls, MT .....	-	97	-	-	-	97
Seattle, WA .....	-	136	65	263	328	464
<b>Northern Total</b> .....	<b>2,342</b>	<b>-</b>	<b>886,002</b>	<b>720,912</b>	<b>1,606,914</b>	<b>1,609,256</b>
Detroit, MI .....	2,342	-	988	2,029	3,017	5,359
Cleveland, OH .....	-	-	885,014	718,883	1,603,897	1,603,897
<b>Total</b> .....	<b>95,845</b>	<b>4,287</b>	<b>4,644,370</b>	<b>1,812,090</b>	<b>6,456,460</b>	<b>6,556,592</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 9. Coal Exports by Customs District and Rank:**  
**January - May 1987**  
(Short Tons)

Customs District	Anthracite	Lignite <sup>1</sup>	Bituminous			Total
			Metallurgical	Steam <sup>2</sup>	Total	
<b>Eastern Total</b> .....	<b>186,040</b>	<b>163</b>	<b>16,017,089</b>	<b>3,300,366</b>	<b>19,317,455</b>	<b>19,503,658</b>
Boston, MA .....	-	-	-	108	108	108
Baltimore, MD .....	3,109	-	1,796,960	1,054,321	2,851,281	2,854,390
Buffalo, NY .....	11,790	-	413	2,977	3,390	15,180
New York City, NY .....	37,756	120	648	486	1,134	39,010
Ogdensburg, NY .....	2,158	-	-	1,590	1,590	3,748
Philadelphia, PA .....	130,891	43	47,812	455,686	503,498	634,432
Norfolk, VA .....	336	-	14,171,256	1,785,198	15,956,454	15,956,790
<b>Southern Total</b> .....	<b>9,509</b>	<b>7,196</b>	<b>3,336,617</b>	<b>2,832,209</b>	<b>6,168,826</b>	<b>6,185,531</b>
Mobile, AL .....	-	-	2,366,904	165,743	2,532,647	2,532,647
Miami, FL .....	22	-	-	-	-	22
Tampa, FL .....	-	135	-	11	11	146
New Orleans, LA .....	3,033	-	643,934	2,570,860	3,214,794	3,217,827
Wilmington, NC .....	-	-	113,523	-	113,523	113,523
San Juan, PR .....	-	-	-	22	22	22
Charleston, SC .....	-	-	212,256	21,322	233,578	233,578
El Paso, TX .....	-	44	-	-	-	44
Houston-Galveston, TX .....	-	57	-	35,786	35,786	35,843
Laredo, TX .....	6,454	6,960	-	6,112	6,112	19,526
Port Arthur, TX .....	-	-	-	32,353	32,353	32,353
<b>Western Total</b> .....	<b>70</b>	<b>1,042</b>	<b>305,636</b>	<b>498,299</b>	<b>803,935</b>	<b>805,047</b>
Anchorage, AK .....	-	-	-	279,221	279,221	279,221
Los Angeles, CA .....	-	-	305,571	218,113	523,684	523,684
San Diego, CA .....	70	-	-	327	327	397
San Francisco, CA .....	-	620	-	-	-	620
Great Falls, MT .....	-	97	-	375	375	472
Seattle, WA .....	-	325	65	263	328	653
<b>Northern Total</b> .....	<b>6,881</b>	<b>2,214</b>	<b>1,600,527</b>	<b>1,256,996</b>	<b>2,857,523</b>	<b>2,866,618</b>
Detroit, MI .....	6,642	2,214	1,709	10,231	11,940	20,796
Pembina, ND .....	239	-	-	-	-	239
Cleveland, OH .....	-	-	1,598,818	1,246,765	2,845,583	2,845,583
<b>Total</b> .....	<b>202,500</b>	<b>10,615</b>	<b>21,259,869</b>	<b>7,887,870</b>	<b>29,147,739</b>	<b>29,360,854</b>

<sup>1</sup> Includes drilling mud containing lignite.

<sup>2</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 10. Coal Exports by Continent and Country of Destination**  
(Short Tons)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	1,696,496	1,059,631	2,091,598	3,082,330	3,266,512	-5.6
Bahamas .....	-	-	-	-	5	-
Bermuda .....	-	-	-	-	184	-
Canada .....	1,685,340	1,035,873	2,071,634	3,026,608	3,117,495	-2.9
Costa Rica .....	-	-	-	-	445	-
Dominican Republic .....	-	20,324	16,868	20,346	31,369	-35.1
Haiti .....	-	-	-	-	19,718	-
Honduras .....	-	-	-	44	77	-42.9
Mexico .....	10,820	3,434	2,775	34,996	96,106	-63.6
Panama .....	-	-	-	-	75	-
Trinidad & Tobago .....	336	-	321	336	1,038	-67.6
<b>South America Total</b> .....	475,551	311,868	624,754	2,541,524	2,968,160	-14.4
Argentina .....	67,580	31,720	72,892	306,606	396,025	-22.6
Brazil .....	374,427	280,148	547,934	2,165,086	2,509,938	-13.7
Chile .....	33,544	-	56	66,687	29,352	127.2
Colombia .....	-	-	-	-	3	-
Ecuador .....	-	-	-	101	23,363	-99.6
Guyana .....	-	-	-	11	13	-15.4
Peru .....	-	-	64	-	72	-
Venezuela .....	-	-	3,808	3,033	9,394	-67.7
<b>Europe Total</b> .....	2,839,197	3,428,488	4,062,488	14,525,710	18,848,286	-22.9
Albania .....	-	-	-	-	69,837	-
Belgium & Luxembourg .....	318,823	512,002	560,243	1,793,930	2,213,861	-19.0
Bulgaria .....	-	-	-	-	31,856	-
Cyprus .....	-	-	-	-	10,501	-
Denmark .....	104,762	71,426	245,530	449,714	821,322	-45.2
Finland .....	-	24,912	324	51,990	49,402	5.2
France .....	395,289	203,492	433,030	1,279,887	2,827,366	-54.7
Greece .....	-	-	112,907	-	247,086	-
Iceland .....	108	7,788	7,999	15,696	27,167	-42.2
Ireland .....	134,906	86,181	-	405,813	135,333	199.9
Italy .....	557,486	1,162,418	1,027,227	4,214,324	4,676,428	-9.9
Netherlands .....	289,777	477,198	534,977	1,666,667	2,489,009	-33.0
Norway .....	18,169	6,377	6,359	50,832	103,260	-50.8
Portugal .....	167,860	220,550	192,136	679,578	472,940	43.7
Romania .....	123,119	124,553	-	585,170	444,992	31.5
Spain .....	272,562	319,135	155,575	1,157,897	1,217,836	-4.9
Sweden .....	-	5,440	89,860	152,609	329,676	-53.7
Turkey .....	78,508	-	305,649	616,984	974,534	-36.7
United Kingdom .....	217,125	132,687	181,456	914,933	1,120,794	-18.4
West Germany .....	122,503	-	66,709	155,530	276,113	-43.7
Yugoslavia .....	38,200	74,339	142,507	334,156	308,983	8.1
<b>Asia Total</b> .....	1,430,477	1,290,489	1,549,344	8,299,399	8,325,667	-0.3
China (Peking) .....	-	-	-	-	153	-
China (Taiwan) .....	218,549	197,056	374,095	1,641,098	1,187,730	38.2
India .....	-	-	-	53	-	-
Indonesia .....	-	-	-	164	-	-
Israel .....	-	121,275	-	121,275	121,547	-0.2
Japan .....	901,258	642,455	1,073,870	5,037,544	5,683,548	-11.4
Korea, Republic of .....	283,812	329,703	101,379	1,472,276	1,186,228	24.1
Kuwait .....	-	-	-	33	-	-
Lebanon .....	-	-	-	-	113,678	-
Pakistan .....	26,749	-	-	26,749	30,066	-11.0
Saudi Arabia .....	-	-	-	98	-	-
Singapore .....	109	-	-	109	2,717	-96.0
<b>Oceania &amp; Australia Total</b> .....	263	273	-	733	10	( <sup>1</sup> )
Australia .....	263	-	-	306	5	( <sup>1</sup> )
French Pacific Isl .....	-	273	-	427	-	-
New Zealand .....	-	-	-	-	5	-
<b>Africa Total</b> .....	114,608	137,799	216,382	911,158	683,158	33.4
Algeria .....	63,922	55,645	57,851	393,167	346,304	13.5
Egypt .....	-	41,673	98,187	134,864	191,583	-29.6
Morocco .....	50,686	40,481	60,344	321,480	145,271	121.3
South Africa, Rep of .....	-	-	-	61,647	-	-
<b>Total</b> .....	6,556,592	6,228,558	8,544,566	29,360,854	34,091,803	-13.9

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 11. Average Price<sup>1</sup> of Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$45.16</b>	<b>\$46.08</b>	<b>\$49.91</b>	<b>\$46.36</b>	<b>\$50.10</b>	<b>-7.5</b>
Bahamas .....	-	-	-	-	(?)	-
Bermuda .....	-	-	-	-	40.06	-
Canada .....	45.10	46.26	49.94	46.15	50.29	-8.2
Costa Rica .....	-	-	-	-	125.84	-
Dominican Republic .....	-	38.10	45.27	38.32	44.78	-14.4
Haiti .....	-	-	-	-	28.12	-
Honduras .....	-	-	-	(?)	40.08	491.3
Mexico .....	51.40	37.77	58.61	68.17	48.84	39.6
Panama .....	-	-	-	-	(?)	-
Trinidad & Tobago .....	148.63	-	40.06	148.63	99.37	49.6
<b>South America Total</b> .....	<b>43.08</b>	<b>44.94</b>	<b>48.63</b>	<b>46.28</b>	<b>48.70</b>	<b>-5.0</b>
Argentina .....	43.68	41.33	45.29	45.41	48.05	-5.5
Brazil .....	42.88	45.34	48.88	46.08	48.51	-5.0
Chile .....	44.11	-	61.14	46.55	49.01	-5.0
Colombia .....	-	-	-	-	(?)	-
Ecuador .....	-	-	-	170.28	43.57	290.8
Guyana .....	-	-	-	(?)	(?)	29.2
Peru .....	-	-	39.84	-	70.83	-
Venezuela .....	-	-	76.06	(?)	136.29	95.3
<b>Europe Total</b> .....	<b>43.06</b>	<b>42.55</b>	<b>44.41</b>	<b>43.39</b>	<b>44.91</b>	<b>-3.4</b>
Albania .....	-	-	-	-	46.91	-
Belgium & Luxembourg .....	43.60	42.57	44.44	42.89	45.55	-5.8
Bulgaria .....	-	-	-	-	48.99	-
Cyprus .....	-	-	-	-	34.47	-
Denmark .....	34.70	22.68	35.59	33.21	36.53	-9.1
Finland .....	-	40.46	(?)	41.32	33.17	24.6
France .....	42.78	44.36	46.43	43.98	42.84	2.7
Greece .....	-	-	31.16	-	32.32	-
Iceland .....	40.10	80.01	48.77	65.45	51.38	27.4
Ireland .....	42.24	49.48	-	45.90	46.46	-1.2
Italy .....	41.56	42.47	43.22	42.65	44.04	-3.2
Netherlands .....	44.67	39.65	47.21	44.09	48.20	-8.5
Norway .....	72.24	60.20	79.83	70.26	61.12	15.0
Portugal .....	44.82	42.24	45.44	42.75	44.04	-2.9
Romania .....	40.85	46.34	-	42.86	42.93	-2
Spain .....	42.81	42.34	45.92	44.05	46.84	-6.0
Sweden .....	-	74.18	47.78	46.04	47.25	-2.6
Turkey .....	49.90	-	48.29	44.69	45.91	-2.6
United Kingdom .....	44.02	46.69	46.06	45.64	48.31	-5.5
West Germany .....	44.57	-	38.68	44.35	50.27	-11.8
Yugoslavia .....	40.10	49.47	46.71	44.98	46.92	-4.1
<b>Asia Total</b> .....	<b>45.83</b>	<b>47.48</b>	<b>47.28</b>	<b>45.48</b>	<b>47.96</b>	<b>-5.2</b>
China (Peking) .....	-	-	-	-	40.06	-
China (Taiwan) .....	40.70	42.80	44.14	40.78	43.06	-5.3
India .....	-	-	-	39.62	-	-
Indonesia .....	-	-	-	39.90	-	-
Israel .....	-	36.56	-	36.56	43.66	-16.3
Japan .....	48.34	52.20	48.41	47.71	49.67	-4.0
Korea, Republic of .....	40.95	45.10	46.93	43.68	45.85	-4.7
Kuwait .....	-	-	-	67.27	-	-
Lebanon .....	-	-	-	-	37.55	-
Pakistan .....	54.43	-	-	54.43	59.88	-9.1
Saudi Arabia .....	-	-	-	39.97	-	-
Singapore .....	153.36	-	-	153.36	42.63	259.8
<b>Oceania &amp; Australia Total</b> .....	<b>39.99</b>	<b>40.01</b>	<b>-</b>	<b>39.96</b>	<b>(?)</b>	<b>-91.5</b>
Australia .....	39.99	-	-	39.93	(?)	-93.7
French Pacific Isl .....	-	40.01	-	39.98	-	-
New Zealand .....	-	-	-	-	(?)	-
<b>Africa Total</b> .....	<b>37.83</b>	<b>41.14</b>	<b>43.24</b>	<b>42.87</b>	<b>45.00</b>	<b>-4.7</b>
Algeria .....	44.45	47.24	49.47	45.37	48.69	-6.8
Egypt .....	-	42.10	43.55	42.10	43.65	-3.5
Morocco .....	29.48	31.75	36.78	39.09	37.99	2.9
South Africa, Rep of .....	-	-	-	48.25	-	-
<b>Total</b> .....	<b>44.12</b>	<b>44.26</b>	<b>46.56</b>	<b>44.53</b>	<b>46.49</b>	<b>-4.2</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 12. Bituminous<sup>1</sup> Coal Exports**  
(Short Tons)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>1,640,602</b>	<b>1,014,168</b>	<b>2,045,938</b>	<b>2,931,583</b>	<b>3,118,776</b>	<b>-6.0</b>
Bermuda .....	-	-	-	-	184	-
Canada .....	1,635,008	992,980	2,027,803	2,889,747	2,991,619	-3.4
Dominican Republic .....	-	20,324	16,868	20,346	31,369	-35.1
Haiti .....	-	-	-	-	19,718	-
Honduras .....	-	-	-	22	-	-
Mexico .....	5,594	864	946	21,468	75,326	-71.5
Panama .....	-	-	-	-	3	-
Trinidad & Tobago .....	-	-	321	-	557	-
<b>South America Total</b> .....	<b>475,551</b>	<b>311,868</b>	<b>615,344</b>	<b>2,532,850</b>	<b>2,953,064</b>	<b>-14.2</b>
Argentina .....	67,580	31,720	72,892	306,593	395,906	-22.6
Brazil .....	374,427	280,148	542,452	2,159,577	2,504,456	-13.8
Chile .....	33,544	-	-	66,669	29,296	127.6
Ecuador .....	-	-	-	-	23,363	-
Guyana .....	-	-	-	11	13	-15.4
Peru .....	-	-	-	-	8	-
Venezuela .....	-	-	-	-	22	-
<b>Europe Total</b> .....	<b>2,832,765</b>	<b>3,428,378</b>	<b>4,062,164</b>	<b>14,510,595</b>	<b>18,840,962</b>	<b>-23.0</b>
Albania .....	-	-	-	-	69,837	-
Belgium & Luxembourg .....	318,823	512,002	560,243	1,793,930	2,213,861	-19.0
Bulgaria .....	-	-	-	-	31,856	-
Cyprus .....	-	-	-	-	10,501	-
Denmark .....	104,762	71,426	245,530	449,714	821,322	-45.2
Finland .....	-	24,912	-	51,990	49,078	5.9
France .....	395,289	203,492	433,030	1,279,887	2,827,366	-54.7
Greece .....	-	-	112,907	-	247,086	-
Iceland .....	108	7,788	7,999	15,696	27,167	-42.2
Ireland .....	134,906	86,181	-	405,813	135,333	199.9
Italy .....	557,486	1,162,418	1,027,227	4,214,324	4,675,690	-9.9
Netherlands .....	289,777	477,198	534,977	1,666,667	2,489,009	-33.0
Norway .....	11,737	6,377	6,359	39,202	96,988	-59.6
Portugal .....	167,860	220,550	192,136	679,578	472,940	43.7
Romania .....	123,119	124,553	-	585,170	444,992	31.5
Spain .....	272,562	319,135	155,575	1,157,777	1,217,836	-4.9
Sweden .....	-	5,440	89,860	152,609	329,676	-53.7
Turkey .....	78,508	-	305,649	616,984	974,534	-36.7
United Kingdom .....	217,125	132,687	181,456	911,798	1,120,794	-18.6
West Germany .....	122,503	-	66,709	155,420	276,113	-43.7
Yugoslavia .....	38,200	74,219	142,507	334,036	308,983	8.1
<b>Asia Total</b> .....	<b>1,392,671</b>	<b>1,290,408</b>	<b>1,549,344</b>	<b>8,261,290</b>	<b>8,253,333</b>	<b>.1</b>
China (Taiwan) .....	218,549	197,056	374,095	1,641,098	1,187,730	38.2
Indonesia .....	-	-	-	164	-	-
Israel .....	-	121,275	-	121,275	121,536	-.2
Japan .....	901,043	642,374	1,073,870	5,037,112	5,683,273	-11.4
Korea, Republic of .....	246,330	329,703	101,379	1,434,794	1,117,050	28.4
Lebanon .....	-	-	-	-	113,678	-
Pakistan .....	26,749	-	-	26,749	30,066	-11.0
Saudi Arabia .....	-	-	-	98	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>263</b>	<b>-</b>	<b>-</b>	<b>263</b>	<b>-</b>	<b>-</b>
Australia .....	263	-	-	263	-	-
<b>Africa Total</b> .....	<b>114,608</b>	<b>137,799</b>	<b>216,382</b>	<b>911,158</b>	<b>659,797</b>	<b>38.1</b>
Algeria .....	63,922	55,645	57,851	393,167	344,978	14.0
Egypt .....	-	41,673	98,187	134,864	191,583	-29.6
Morocco .....	50,686	40,481	60,344	321,480	123,236	160.9
South Africa, Rep of .....	-	-	-	61,647	-	-
<b>Total</b> .....	<b>6,456,460</b>	<b>6,182,621</b>	<b>8,489,172</b>	<b>29,147,739</b>	<b>33,825,932</b>	<b>-13.8</b>

<sup>1</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 13. Average Price<sup>1</sup> of Bituminous<sup>2</sup> Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$44.57</b>	<b>\$45.47</b>	<b>\$49.71</b>	<b>\$45.62</b>	<b>\$49.61</b>	<b>-8.1</b>
Bermuda .....	-	-	-	-	40.06	-
Canada .....	44.51	45.62	49.74	45.36	49.82	-9.0
Dominican Republic .....	-	38.10	45.27	38.32	44.78	-14.4
Haiti .....	-	-	-	-	28.12	-
Honduras .....	-	-	-	( <sup>3</sup> )	-	-
Mexico .....	62.46	46.01	74.99	87.25	49.13	77.6
Panama .....	-	-	-	-	( <sup>3</sup> )	-
Trinidad & Tobago .....	-	-	40.06	-	44.24	-
<b>South America Total</b> .....	<b>43.08</b>	<b>44.94</b>	<b>48.05</b>	<b>45.91</b>	<b>48.33</b>	<b>-5.0</b>
Argentina .....	43.68	41.33	45.29	45.40	48.00	-5.4
Brazil .....	42.88	45.34	48.42	45.96	48.41	-5.1
Chile .....	44.11	-	-	46.53	48.99	-5.0
Ecuador .....	-	-	-	-	43.57	-
Guyana .....	-	-	-	( <sup>3</sup> )	( <sup>3</sup> )	29.2
Peru .....	-	-	-	-	( <sup>3</sup> )	-
Venezuela .....	-	-	-	-	( <sup>3</sup> )	-
<b>Europe Total</b> .....	<b>42.96</b>	<b>42.55</b>	<b>44.39</b>	<b>43.35</b>	<b>44.89</b>	<b>-3.4</b>
Albania .....	-	-	-	-	46.91	-
Belgium & Luxembourg .....	43.60	42.57	44.44	42.89	45.55	-5.8
Bulgaria .....	-	-	-	-	48.99	-
Cyprus .....	-	-	-	-	34.47	-
Denmark .....	34.70	22.68	35.59	33.21	36.53	-9.1
Finland .....	-	40.46	-	41.32	31.48	31.3
France .....	42.78	44.36	46.43	43.98	42.84	2.7
Greece .....	-	-	31.16	-	32.32	-
Iceland .....	40.10	80.01	48.77	65.45	51.38	27.4
Ireland .....	42.24	49.48	-	45.90	46.46	-1.2
Italy .....	41.56	42.47	43.22	42.65	44.03	-3.1
Netherlands .....	44.67	39.65	47.21	44.09	48.20	-8.5
Norway .....	64.32	60.20	79.83	65.39	59.86	9.2
Portugal .....	44.82	42.24	45.44	42.75	44.04	-2.9
Romania .....	40.85	46.34	-	42.86	42.93	-2
Spain .....	42.81	42.34	45.92	44.05	46.84	-6.0
Sweden .....	-	74.18	47.78	46.04	47.25	-2.6
Turkey .....	49.90	-	48.29	44.69	45.91	-2.6
United Kingdom .....	44.02	46.69	46.06	45.67	48.31	-5.5
West Germany .....	44.57	-	38.68	44.26	50.27	-12.0
Yugoslavia .....	40.10	49.50	46.71	44.99	46.92	-4.1
<b>Asia Total</b> .....	<b>46.18</b>	<b>47.48</b>	<b>47.28</b>	<b>45.54</b>	<b>48.09</b>	<b>-5.3</b>
China (Taiwan) .....	40.70	42.80	44.14	40.78	43.06	-5.3
Indonesia .....	-	-	-	39.90	-	-
Israel .....	-	36.56	-	36.56	43.65	-16.2
Japan .....	48.33	52.20	48.41	47.70	49.67	-4.0
Korea, Republic of .....	42.28	45.10	46.93	43.98	46.69	-5.8
Lebanon .....	-	-	-	-	37.55	-
Pakistan .....	54.43	-	-	54.43	59.88	-9.1
Saudi Arabia .....	-	-	-	39.97	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>39.99</b>	<b>-</b>	<b>-</b>	<b>39.99</b>	<b>-</b>	<b>-</b>
Australia .....	39.99	-	-	39.99	-	-
<b>Africa Total</b> .....	<b>37.83</b>	<b>41.14</b>	<b>43.24</b>	<b>42.87</b>	<b>45.00</b>	<b>-4.7</b>
Algeria .....	44.45	47.24	49.47	45.37	48.72	-6.9
Egypt .....	-	42.10	43.55	42.10	43.65	-3.5
Morocco .....	29.48	31.75	36.78	39.09	36.67	6.6
South Africa, Rep of .....	-	-	-	48.25	-	-
<b>Total</b> .....	<b>43.98</b>	<b>44.15</b>	<b>46.44</b>	<b>44.41</b>	<b>46.41</b>	<b>-4.3</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 14. Bituminous Metallurgical Coal Exports**  
(Short Tons)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	922,233	652,603	1,084,122	1,657,430	1,669,357	-0.7
Canada .....	919,409	632,279	1,067,254	1,634,282	1,571,272	4.0
Dominican Republic .....	-	20,324	16,868	20,324	31,369	-35.2
Mexico .....	2,824	-	-	2,824	66,480	-95.8
Trinidad & Tobago .....	-	-	-	-	236	-
<b>South America Total</b> .....	475,551	311,868	615,344	2,471,058	2,918,319	-15.3
Argentina .....	67,580	31,720	72,892	306,593	395,906	-22.6
Brazil .....	374,427	280,148	542,452	2,097,796	2,469,754	-15.1
Chile .....	33,544	-	-	66,669	29,296	127.6
Ecuador .....	-	-	-	-	23,363	-
<b>Europe Total</b> .....	2,072,897	2,395,443	2,469,748	10,551,765	12,032,870	-12.3
Albania .....	-	-	-	-	69,837	-
Belgium & Luxembourg .....	290,870	488,116	439,802	1,659,027	1,842,863	-10.0
Denmark .....	-	-	-	-	17,912	-
Finland .....	-	24,912	-	51,990	-	-
France .....	341,331	203,492	365,257	1,225,929	1,738,344	-29.5
Greece .....	-	-	-	-	36,378	-
Iceland .....	-	-	-	-	3,942	-
Italy .....	363,494	743,330	561,782	2,547,577	2,501,844	1.8
Netherlands .....	184,321	291,840	225,774	1,077,510	1,283,029	-16.0
Norway .....	5,264	6,377	-	32,729	79,471	-58.8
Portugal .....	40,401	40,231	30,910	153,327	96,993	58.1
Romania .....	123,119	124,553	-	585,170	444,992	31.5
Spain .....	259,761	281,568	155,575	1,077,603	1,092,819	-1.4
Sweden .....	-	5,440	89,860	152,609	304,802	-49.9
Turkey .....	78,508	-	305,649	616,984	914,806	-32.6
United Kingdom .....	217,125	132,687	152,579	911,798	1,091,912	-16.5
West Germany .....	122,503	-	53	155,307	209,457	-25.9
Yugoslavia .....	38,200	52,897	142,507	304,205	303,469	.2
<b>Asia Total</b> .....	1,109,767	976,546	1,188,514	5,989,938	6,288,106	-4.7
China (Taiwan) .....	32,519	73,833	66,962	178,297	185,369	-3.8
Japan .....	889,492	642,374	1,020,173	4,744,311	5,230,440	-9.3
Korea, Republic of .....	161,007	260,339	101,379	1,040,581	842,231	23.6
Pakistan .....	26,749	-	-	26,749	30,066	-11.0
<b>Africa Total</b> .....	63,922	97,318	156,038	589,678	536,561	9.9
Algeria .....	63,922	55,645	57,851	393,167	344,978	14.0
Egypt .....	-	41,673	98,187	134,864	191,583	-29.6
South Africa, Rep of .....	-	-	-	61,647	-	-
<b>Total</b> .....	4,644,370	4,433,778	5,513,766	21,259,869	23,445,213	-9.3

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 15. Average Price<sup>1</sup> of Bituminous Metallurgical Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$46.42</b>	<b>\$45.11</b>	<b>\$50.74</b>	<b>\$46.09</b>	<b>\$50.31</b>	<b>-8.4</b>
Canada .....	46.31	45.33	50.83	46.13	50.43	-8.5
Dominican Republic .....	-	38.10	45.27	38.10	44.78	-14.9
Mexico .....	81.66	-	-	81.66	50.08	63.0
Trinidad & Tobago .....	-	-	-	-	49.93	-
<b>South America Total</b> .....	<b>43.08</b>	<b>44.94</b>	<b>48.05</b>	<b>45.84</b>	<b>48.31</b>	<b>-5.1</b>
Argentina .....	43.68	41.33	45.29	45.40	48.00	-5.4
Brazil .....	42.88	45.34	48.42	45.89	48.40	-5.2
Chile .....	44.11	-	-	46.53	48.99	-5.0
Ecuador .....	-	-	-	-	43.57	-
<b>Europe Total</b> .....	<b>43.99</b>	<b>44.46</b>	<b>47.62</b>	<b>44.69</b>	<b>47.49</b>	<b>-5.9</b>
Albania .....	-	-	-	-	46.91	-
Belgium & Luxembourg .....	44.24	42.72	45.96	43.10	46.45	-7.2
Denmark .....	-	-	-	-	48.90	-
Finland .....	-	40.46	-	41.32	-	-
France .....	43.52	44.36	49.04	44.24	46.57	-5.0
Greece .....	-	-	-	-	34.70	-
Iceland .....	-	-	-	-	58.05	-
Italy .....	44.46	44.60	47.49	45.10	48.39	-6.8
Netherlands .....	43.48	44.54	49.46	45.85	47.75	-4.0
Norway .....	72.38	60.20	-	66.90	58.55	14.3
Portugal .....	44.45	44.45	51.08	44.51	50.45	-11.8
Romania .....	40.85	46.34	-	42.86	42.93	-.2
Spain .....	43.32	44.41	45.92	45.26	48.11	-5.9
Sweden .....	-	74.18	47.78	46.04	47.20	-2.5
Turkey .....	49.90	-	48.29	44.69	46.85	-4.6
United Kingdom .....	44.02	46.69	47.26	45.67	48.54	-5.9
West Germany .....	44.57	-	26.25	44.26	53.96	-18.0
Yugoslavia .....	40.10	45.68	46.71	43.99	46.46	-5.3
<b>Asia Total</b> .....	<b>47.77</b>	<b>49.99</b>	<b>48.65</b>	<b>47.82</b>	<b>50.14</b>	<b>-4.6</b>
China (Taiwan) .....	42.96	43.97	48.22	45.35	47.67	-4.9
Japan .....	48.39	52.20	48.85	48.44	50.39	-3.9
Korea, Republic of .....	44.23	46.24	46.93	45.23	48.82	-7.4
Pakistan .....	54.43	-	-	54.43	59.68	-9.1
<b>Africa Total</b> .....	<b>44.45</b>	<b>45.04</b>	<b>45.74</b>	<b>44.93</b>	<b>46.91</b>	<b>-4.2</b>
Algeria .....	44.45	47.24	49.47	45.37	48.72	-6.9
Egypt .....	-	42.10	43.55	42.10	43.65	-3.5
South Africa, Rep of .....	-	-	-	48.25	-	-
<b>Total</b> .....	<b>45.29</b>	<b>45.82</b>	<b>48.45</b>	<b>45.82</b>	<b>48.49</b>	<b>-5.5</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 16. Bituminous Steam<sup>1</sup> Coal Exports**  
(Short Tons)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>718,369</b>	<b>361,565</b>	<b>961,016</b>	<b>1,274,153</b>	<b>1,449,419</b>	<b>-12.1</b>
Bermuda .....	-	-	-	-	184	-
Canada .....	715,599	360,701	960,549	1,255,465	1,420,347	-11.6
Dominican Republic .....	-	-	-	22	-	-
Haiti .....	-	-	-	-	19,718	-
Honduras .....	-	-	-	22	-	-
Mexico .....	2,770	864	946	18,644	8,846	110.8
Panama .....	-	-	-	-	3	-
Trinidad & Tobago .....	-	-	321	-	321	-
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>61,792</b>	<b>34,745</b>	<b>77.8</b>
Brazil .....	-	-	-	61,781	34,702	78.0
Guyana .....	-	-	-	11	13	-15.4
Peru .....	-	-	-	-	8	-
Venezuela .....	-	-	-	-	22	-
<b>Europe Total</b> .....	<b>759,868</b>	<b>1,032,935</b>	<b>1,592,416</b>	<b>3,958,830</b>	<b>6,808,092</b>	<b>-41.9</b>
Belgium & Luxembourg .....	19,953	23,886	120,441	134,903	370,998	-63.6
Bulgaria .....	-	-	-	-	31,856	-
Cyprus .....	-	-	-	-	10,501	-
Denmark .....	104,762	71,426	245,530	449,714	803,410	-44.0
Finland .....	-	-	-	-	49,078	-
France .....	53,958	-	67,773	53,958	1,089,022	-95.0
Greece .....	-	-	112,907	-	210,708	-
Iceland .....	108	7,788	7,999	15,696	23,225	-32.4
Ireland .....	134,906	86,181	-	405,813	135,333	199.9
Italy .....	193,992	419,088	465,445	1,666,747	2,173,846	-23.3
Netherlands .....	105,456	185,358	309,203	589,157	1,205,980	-51.1
Norway .....	6,473	-	6,359	6,473	17,517	-63.0
Portugal .....	127,459	180,319	161,226	526,251	375,947	40.0
Spain .....	12,801	37,567	-	80,174	125,017	-35.9
Sweden .....	-	-	-	-	24,874	-
Turkey .....	-	-	-	-	59,728	-
United Kingdom .....	-	-	28,877	-	28,882	-
West Germany .....	-	-	66,656	113	66,656	-99.8
Yugoslavia .....	-	21,322	-	29,831	5,514	441.0
<b>Asia Total</b> .....	<b>282,904</b>	<b>313,862</b>	<b>360,830</b>	<b>2,271,352</b>	<b>1,965,227</b>	<b>15.6</b>
China (Taiwan) .....	186,030	123,223	307,133	1,462,801	1,002,361	45.9
Indonesia .....	-	-	-	164	-	-
Israel .....	-	121,275	-	121,275	121,536	-.2
Japan .....	11,551	-	53,697	292,801	452,833	-35.3
Korea, Republic of .....	85,323	69,364	-	394,213	274,819	43.4
Lebanon .....	-	-	-	-	113,678	-
Saudi Arabia .....	-	-	-	98	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>263</b>	<b>-</b>	<b>-</b>	<b>263</b>	<b>-</b>	<b>-</b>
Australia .....	263	-	-	263	-	-
<b>Africa Total</b> .....	<b>50,686</b>	<b>40,481</b>	<b>60,344</b>	<b>321,480</b>	<b>123,236</b>	<b>160.9</b>
Morocco .....	50,686	40,481	60,344	321,480	123,236	160.9
<b>Total</b> .....	<b>1,812,090</b>	<b>1,748,843</b>	<b>2,975,406</b>	<b>7,887,870</b>	<b>10,380,719</b>	<b>-24.0</b>

<sup>1</sup> Includes subbituminous coal.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 17. Average Price<sup>1</sup> of Bituminous Steam<sup>2</sup> Coal Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>\$42.20</b>	<b>\$46.13</b>	<b>\$48.54</b>	<b>\$45.00</b>	<b>\$48.92</b>	<b>-7.8</b>
Bermuda .....	-	-	-	-	40.06	-
Canada .....	42.20	46.13	48.52	44.35	49.15	-9.8
Dominican Republic .....	-	-	-	( <sup>3</sup> )	-	-
Haiti .....	-	-	-	-	28.12	-
Honduras .....	-	-	-	( <sup>3</sup> )	-	-
Mexico .....	42.89	46.01	74.99	88.10	42.00	109.7
Panama .....	-	-	-	-	( <sup>3</sup> )	-
Trinidad & Tobago .....	-	-	40.66	-	40.05	-
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>48.45</b>	<b>50.10</b>	<b>-3.3</b>
Brazil .....	-	-	-	48.36	49.53	-2.4
Guyana .....	-	-	-	( <sup>3</sup> )	( <sup>3</sup> )	29.2
Peru .....	-	-	-	-	( <sup>3</sup> )	-
Venezuela .....	-	-	-	-	( <sup>3</sup> )	-
<b>Europe Total</b> .....	<b>40.17</b>	<b>38.13</b>	<b>39.39</b>	<b>39.78</b>	<b>40.31</b>	<b>-1.3</b>
Belgium & Luxembourg .....	34.02	39.42	38.89	40.24	41.06	-2.0
Bulgaria .....	-	-	-	-	48.99	-
Cyprus .....	-	-	-	-	34.47	-
Denmark .....	34.70	22.68	35.59	33.21	36.26	-8.4
Finland .....	-	-	-	-	31.48	-
France .....	38.10	-	32.41	38.10	36.89	3.3
Greece .....	-	-	31.16	-	31.91	-
Iceland .....	40.10	80.01	48.77	65.45	50.25	30.2
Ireland .....	42.24	49.48	-	45.90	46.46	-1.2
Italy .....	36.11	38.69	38.07	38.91	39.01	-3
Netherlands .....	46.75	31.96	45.57	40.86	48.68	-16.1
Norway .....	57.76	-	79.83	57.76	65.76	-12.2
Portugal .....	44.93	41.75	44.36	42.23	42.39	-4
Spain .....	32.65	26.89	-	27.79	35.75	-22.3
Sweden .....	-	-	-	-	47.92	-
Turkey .....	-	-	-	-	31.40	-
United Kingdom .....	-	-	39.68	-	39.73	-
West Germany .....	-	-	38.69	40.04	38.69	3.5
Yugoslavia .....	-	58.97	-	55.12	72.59	-24.1
<b>Asia Total</b> .....	<b>39.91</b>	<b>39.68</b>	<b>42.79</b>	<b>39.53</b>	<b>41.54</b>	<b>-4.9</b>
China (Taiwan) .....	40.31	42.09	43.25	40.22	42.21	-4.7
Indonesia .....	-	-	-	39.90	-	-
Israel .....	-	36.56	-	36.56	43.65	-16.2
Japan .....	43.31	-	40.14	35.72	41.37	-13.7
Korea, Republic of .....	38.60	40.83	-	40.68	40.11	1.4
Lebanon .....	-	-	-	-	37.55	-
Saudi Arabia .....	-	-	-	39.97	-	-
<b>Oceania &amp; Australia Total</b> .....	<b>39.99</b>	<b>-</b>	<b>-</b>	<b>39.99</b>	<b>-</b>	<b>-</b>
Australia .....	39.99	-	-	39.99	-	-
<b>Africa Total</b> .....	<b>29.48</b>	<b>31.75</b>	<b>36.78</b>	<b>39.09</b>	<b>36.67</b>	<b>6.6</b>
Morocco .....	29.48	31.75	36.78	39.09	36.67	6.6
<b>Total</b> .....	<b>40.64</b>	<b>39.91</b>	<b>42.71</b>	<b>40.59</b>	<b>41.72</b>	<b>-2.7</b>

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes subbituminous coal.

<sup>3</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 18. Anthracite Exports**  
(Short Tons)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	<b>51,822</b>	<b>45,175</b>	<b>42,608</b>	<b>141,432</b>	<b>132,830</b>	<b>6.5</b>
Bahamas .....	-	-	-	-	5	-
Canada .....	50,235	42,605	40,779	134,550	121,039	11.2
Costa Rica .....	-	-	-	-	445	-
Honduras .....	-	-	-	22	-	-
Mexico .....	1,251	2,570	1,829	6,524	10,788	-39.5
Panama .....	-	-	-	-	72	-
Trinidad & Tobago .....	336	-	-	336	481	-30.1
<b>South America Total</b> .....	<b>-</b>	<b>-</b>	<b>9,302</b>	<b>8,617</b>	<b>14,869</b>	<b>-42.0</b>
Argentina .....	-	-	-	13	-	-
Brazil .....	-	-	5,482	5,509	5,482	.5
Chile .....	-	-	12	18	12	50.0
Colombia .....	-	-	-	-	3	-
Ecuador .....	-	-	-	44	-	-
Venezuela .....	-	-	3,808	3,033	9,372	-67.6
<b>Europe Total</b> .....	<b>6,432</b>	<b>120</b>	<b>324</b>	<b>14,860</b>	<b>7,334</b>	<b>102.6</b>
Finland .....	-	-	324	-	324	-
Italy .....	-	-	-	-	738	-
Norway .....	6,432	-	-	11,630	6,272	85.4
United Kingdom .....	-	-	-	3,000	-	-
West Germany .....	-	-	-	110	-	-
Yugoslavia .....	-	120	-	120	-	-
<b>Asia Total</b> .....	<b>37,591</b>	<b>-</b>	<b>-</b>	<b>37,591</b>	<b>69,199</b>	<b>-45.7</b>
Japan .....	-	-	-	-	13	-
Korea, Republic of .....	37,482	-	-	37,482	69,178	-45.8
Singapore .....	109	-	-	109	8	( <sup>1</sup> )
<b>Oceania &amp; Australia Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>	<b>-</b>
Australia .....	-	-	-	-	5	-
New Zealand .....	-	-	-	-	5	-
<b>Africa Total</b> .....	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>22,035</b>	<b>-</b>
Morocco .....	-	-	-	-	22,035	-
<b>Total</b> .....	<b>95,845</b>	<b>45,295</b>	<b>52,234</b>	<b>202,500</b>	<b>246,277</b>	<b>-17.8</b>

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 19. Average Price<sup>1</sup> of Anthracite Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	\$64.24	\$59.67	\$60.23	\$62.15	\$62.61	-0.7
Bahamas .....	-	-	-	-	( <sup>2</sup> )	-
Canada .....	64.33	61.16	60.68	63.20	62.33	1.4
Costa Rica .....	-	-	-	-	125.84	-
Honduras .....	-	-	-	( <sup>2</sup> )	-	-
Mexico .....	38.09	35.00	50.15	35.60	55.03	-35.3
Panama .....	-	-	-	-	( <sup>2</sup> )	-
Trinidad & Tobago .....	148.63	-	-	148.63	163.21	-8.9
<b>South America Total</b> .....	-	-	86.92	155.24	120.15	29.2
Argentina .....	-	-	-	( <sup>2</sup> )	-	-
Brazil .....	-	-	94.35	94.40	94.35	( <sup>1</sup> )
Chile .....	-	-	139.08	125.67	139.08	-9.6
Colombia .....	-	-	-	-	( <sup>2</sup> )	-
Ecuador .....	-	-	-	121.66	-	-
Venezuela .....	-	-	76.06	( <sup>2</sup> )	135.13	97.0
<b>Europe Total</b> .....	86.69	35.13	( <sup>2</sup> )	78.45	93.25	-18.0
Finland .....	-	-	( <sup>2</sup> )	-	( <sup>2</sup> )	-
Italy .....	-	-	-	-	113.55	-
Norway .....	86.69	-	-	86.69	80.74	7.4
United Kingdom .....	-	-	-	35.00	-	-
West Germany .....	-	-	-	169.85	-	-
Yugoslavia .....	-	35.13	-	35.13	-	-
<b>Asia Total</b> .....	32.56	-	-	32.56	32.56	( <sup>1</sup> )
Japan .....	-	-	-	-	114.23	-
Korea, Republic of .....	32.21	-	-	32.21	32.46	-8
Singapore .....	153.36	-	-	153.36	( <sup>2</sup> )	-81.1
<b>Oceania &amp; Australia Total</b> .....	-	-	-	-	( <sup>2</sup> )	-
Australia .....	-	-	-	-	( <sup>2</sup> )	-
New Zealand .....	-	-	-	-	( <sup>2</sup> )	-
<b>Africa Total</b> .....	-	-	-	-	45.36	-
Morocco .....	-	-	-	-	45.36	-
<b>Total</b> .....	53.32	59.61	66.40	61.67	57.03	8.1

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.

(\*) Rounded to zero

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 20. Coke Exports**  
(Short Tons)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	15,374	24,321	18,408	127,584	100,049	27.5
Canada .....	10,225	14,593	11,958	84,243	64,289	31.0
Honduras .....	-	-	-	156	88	77.3
Mexico .....	5,149	9,728	6,450	43,185	35,672	21.1
<b>South America Total</b> .....	-	-	-	24,281	-	-
Chile .....	-	-	-	71	-	-
Peru .....	-	-	-	1,702	-	-
Venezuela .....	-	-	-	22,508	-	-
<b>Europe Total</b> .....	9,444	21,170	90,865	52,097	207,114	-74.8
Belgium & Luxembourg .....	-	-	15,815	21,483	37,875	-43.3
Bulgaria .....	-	-	21,707	-	68,132	-
France .....	-	-	53,343	-	53,343	-
Italy .....	-	-	-	-	10,332	-
Netherlands .....	-	15,304	-	15,304	30,889	-50.5
Norway .....	-	-	-	-	6,543	-
Sweden .....	9,368	-	-	9,368	-	-
United Kingdom .....	76	-	-	76	-	-
Yugoslavia .....	-	5,866	-	5,866	-	-
<b>Asia Total</b> .....	-	223	-	15,496	-	-
Japan .....	-	-	-	15,273	-	-
Korea, Republic of .....	-	223	-	223	-	-
<b>Africa Total</b> .....	-	-	-	-	1,102	-
Nigeria .....	-	-	-	-	1,102	-
<b>Total</b> .....	24,818	45,714	109,273	219,458	308,265	-28.8

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 21. Average Price<sup>1</sup> of Coke Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	\$108.55	\$103.87	\$105.77	\$96.01	\$123.52	-22.3
Canada .....	116.80	118.37	112.92	99.97	120.42	-17.0
Honduras .....	-	-	-	( <sup>2</sup> )	( <sup>2</sup> )	-30.0
Mexico .....	92.16	82.11	92.53	87.86	128.69	-31.7
<b>South America Total</b> .....	-	-	-	53.27	-	-
Chile .....	-	-	-	84.30	-	-
Peru .....	-	-	-	95.27	-	-
Venezuela .....	-	-	-	50.00	-	-
<b>Europe Total</b> .....	43.20	71.24	52.77	70.83	62.74	12.9
Belgium & Luxembourg .....	-	-	41.41	82.56	68.02	21.4
Bulgaria .....	-	-	78.93	-	78.78	-
France .....	-	-	45.50	-	45.50	-
Italy .....	-	-	-	-	90.51	-
Netherlands .....	-	81.60	-	81.60	44.06	85.2
Norway .....	-	-	-	-	50.00	-
Sweden .....	42.87	-	-	42.87	-	-
United Kingdom .....	85.01	-	-	85.01	-	-
Yugoslavia .....	-	44.22	-	44.22	-	-
<b>Asia Total</b> .....	-	84.86	-	132.74	-	-
Japan .....	-	-	-	133.43	-	-
Korea, Republic of .....	-	84.86	-	84.86	-	-
<b>Africa Total</b> .....	-	-	-	-	( <sup>2</sup> )	-
Nigeria .....	-	-	-	-	( <sup>2</sup> )	-
<b>Total</b> .....	83.68	88.67	61.70	87.89	83.22	5.6

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 22. Briquette Exports**  
(Short Tons)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
North America Total .....	15,087	488	337	16,221	1,695	857.0
Barbados .....	-	-	-	28	-	-
Canada .....	14,290	81	-	14,371	9	(1)
Mexico .....	797	407	319	1,822	1,668	9.2
Trinidad & Tobago .....	-	-	18	-	18	-
Europe Total .....	5,134	-	-	5,134	188	(1)
Iceland .....	-	-	-	-	106	-
Italy .....	5,134	-	-	5,134	63	(1)
United Kingdom .....	-	-	-	-	19	-
Asia Total .....	-	-	-	39,677	-	-
Lebanon .....	-	-	-	39,677	-	-
Total .....	20,221	488	337	61,032	1,883	(1)

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."

**Table 23. Average Price<sup>1</sup> of Briquette Exports**  
(Dollars per Short Ton)

Continent and Country of Destination	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
North America Total .....	\$31.33	\$86.98	\$79.82	\$34.92	\$105.08	-66.8
Barbados .....	-	-	-	78.21	-	-
Canada .....	28.64	120.52	-	29.15	138.33	-78.9
Mexico .....	79.59	80.30	79.63	79.74	105.14	-24.2
Trinidad & Tobago .....	-	-	83.33	-	83.33	-
Europe Total .....	32.72	-	-	32.72	(2)	-85.9
Iceland .....	-	-	-	-	160.38	-
Italy .....	32.72	-	-	32.72	(2)	-90.1
United Kingdom .....	-	-	-	-	(2)	-
Asia Total .....	-	-	-	41.73	-	-
Lebanon .....	-	-	-	41.73	-	-
Total .....	31.68	86.98	79.82	39.16	117.71	-66.7

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 522."



**Table 24. Coal Imports<sup>1</sup> by Continent and Country of Origin**  
(Short Tons)

Continent and Country of Origin	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	55,502	19,709	22,638	226,125	164,491	37.5
Canada .....	55,502	17,801	22,252	224,217	163,656	37.0
Mexico .....	-	1,908	386	1,908	835	128.5
<b>South America Total</b> .....	48,507	119,335	90,381	347,295	338,864	2.5
Colombia .....	48,507	119,335	90,381	347,295	338,864	2.5
<b>Europe Total</b> .....	-	-	-	194	174	11.5
Italy .....	-	-	-	-	174	-
United Kingdom .....	-	-	-	194	-	-
<b>Asia Total</b> .....	-	-	-	-	139	-
China (Peking) .....	-	-	-	-	99	-
Indonesia .....	-	-	-	-	40	-
<b>Oceania &amp; Australia Total</b> .....	31,171	90,435	-	121,606	-	-
Australia .....	31,171	90,435	-	121,606	-	-
<b>Africa Total</b> .....	-	-	58,803	-	367,405	-
South Africa, Rep of .....	-	-	58,803	-	367,405	-
<b>Total</b> .....	135,180	229,479	171,822	695,220	871,073	-20.2

<sup>1</sup> Includes Puerto Rico.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 25. Average Price<sup>1</sup> of Coal Imports<sup>2</sup> by Continent and Country of Origin**  
(Dollars per Short Ton)

Continent and Country of Origin	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	\$27.53	\$34.97	\$40.44	\$36.49	\$35.43	3.0
Canada .....	27.53	36.88	40.94	36.66	35.55	3.1
Mexico .....	-	17.15	11.80	17.15	11.79	45.5
<b>South America Total</b> .....	32.64	34.98	35.41	32.47	34.08	-4.7
Colombia .....	32.64	34.98	35.41	32.47	34.08	-4.7
<b>Europe Total</b> .....	-	-	-	159.16	88.08	80.7
Italy .....	-	-	-	-	88.08	-
United Kingdom .....	-	-	-	159.16	-	-
<b>Asia Total</b> .....	-	-	-	-	67.63	-
China (Peking) .....	-	-	-	-	54.55	-
Indonesia .....	-	-	-	-	100.00	-
<b>Oceania &amp; Australia Total</b> .....	35.15	24.27	-	27.06	-	-
Australia .....	35.15	24.27	-	27.06	-	-
<b>Africa Total</b> .....	-	-	35.45	-	35.45	-
South Africa, Rep of .....	-	-	35.45	-	35.45	-
<b>Total</b> .....	31.12	30.76	36.09	32.87	34.93	-5.9

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Includes Puerto Rico.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 26. Coal Imports by Customs District**  
(Short Tons)

Customs District	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>Eastern Total</b> .....	-	8,346	-	8,542	304	( <sup>1</sup> )
Boston, MA .....	-	-	-	-	99	-
Portland, ME .....	-	-	-	18	-	-
Buffalo, NY .....	-	-	-	-	31	-
New York City, NY .....	-	-	-	178	174	2.3
Philadelphia, PA .....	-	8,346	-	8,346	-	-
<b>Southern Total</b> .....	48,507	172,475	149,570	400,451	707,104	-43.4
Mobile, AL .....	-	-	58,803	88,417	367,405	-75.9
Tampa, FL .....	-	-	-	30,329	-	-
New Orleans, LA .....	-	125,361	62,000	125,361	249,277	-49.7
San Juan, PR .....	48,507	45,206	28,381	154,420	89,587	72.4
Houston-Galveston, TX .....	-	-	-	16	-	-
Laredo, TX .....	-	1,908	386	1,908	835	128.5
<b>Western Total</b> .....	54,887	45,111	19,107	151,886	144,170	5.4
Los Angeles, CA .....	-	-	-	-	40	-
San Francisco, CA .....	-	-	-	-	20,634	-
Honolulu, HI .....	31,171	30,857	-	62,028	-	-
Great Falls, MT .....	12,749	9,254	9,207	55,504	83,608	-33.6
Seattle, WA .....	10,967	5,000	9,900	34,354	39,888	-13.9
<b>Northern Total</b> .....	31,786	3,547	3,145	134,341	19,495	589.1
Chicago, IL .....	27,239	-	-	118,377	-	-
Detroit, MI .....	-	-	-	37	-	-
Duluth, MN .....	-	-	186	-	186	-
Pembina, ND .....	4,547	3,547	2,959	15,927	19,309	-17.5
<b>Total</b> .....	135,180	229,479	171,822	695,220	871,073	-20.2

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 27. Average Price<sup>1</sup> of Coal Imports by Customs District**  
(Dollars per Short Ton)

Customs District	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>Eastern Total</b> .....	-	\$30.17	-	\$32.50	\$79.05	-58.9
Boston, MA .....	-	-	-	-	54.55	-
Portland, ME .....	-	-	-	132.22	-	-
Buffalo, NY .....	-	-	-	-	106.58	-
New York City, NY .....	-	-	-	131.61	88.08	49.4
Philadelphia, PA .....	-	30.17	-	30.17	-	-
<b>Southern Total</b> .....	\$32.64	31.04	\$35.36	31.12	34.76	-10.5
Mobile, AL .....	-	-	35.45	24.80	35.45	-30.0
Tampa, FL .....	-	-	-	37.80	-	-
New Orleans, LA .....	-	30.97	33.68	30.97	33.68	-8.0
San Juan, PR .....	32.64	31.80	39.19	33.67	35.19	-4.3
Houston-Galveston, TX .....	-	-	-	(?)	-	-
Laredo, TX .....	-	17.15	11.80	17.15	11.79	45.5
<b>Western Total</b> .....	33.41	27.76	37.17	30.85	31.56	-2.2
Los Angeles, CA .....	-	-	-	-	100.00	-
San Francisco, CA .....	-	-	-	-	24.96	-
Honolulu, HI .....	35.15	25.85	-	30.52	-	-
Great Falls, MT .....	38.05	36.27	37.81	34.82	31.68	9.9
Seattle, WA .....	23.10	23.80	36.57	25.02	34.63	-27.8
<b>Northern Total</b> .....	24.83	56.91	63.83	40.38	65.08	-37.9
Chicago, IL .....	19.84	-	-	38.16	-	-
Detroit, MI .....	-	-	-	75.95	-	-
Duluth, MN .....	-	-	46.66	-	46.66	-
Pembina, ND .....	54.74	56.91	64.91	56.77	65.25	-13.0
<b>Total</b> .....	31.12	30.76	36.09	32.87	34.93	-5.9

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

<sup>2</sup> Average prices of \$200.00 or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 28. Coke Imports**  
(Short Tons)

Continent and Country of Origin	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
North America Total .....	1,775	13,324	2,060	92,147	12,100	661.5
Canada .....	1,775	13,324	2,060	92,147	12,100	661.5
South America Total .....	-	-	-	500	-	-
Venezuela .....	-	-	-	500	-	-
Europe Total .....	-	-	-	-	36	-
West Germany .....	-	-	-	-	36	-
Asia Total .....	40,633	49,371	-	90,004	123,250	-27.0
Japan .....	40,633	40,371	-	90,004	123,250	-27.0
Oceania & Australia Total .....	-	-	125	2,377	125	( <sup>1</sup> )
Australia .....	-	-	125	2,377	125	( <sup>1</sup> )
Total .....	42,408	62,695	2,185	185,028	135,511	36.5

<sup>1</sup> Percent changes of 1000% or more are not shown. See the *Quarterly Coal Report* (DOE/EIA-0121(85/3Q)) Technical Note 8 for more information.  
 Note: Total may not equal sum of components because of independent rounding.  
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 29. Average Price<sup>1</sup> of Coke Imports**  
(Dollars per Short Ton)

Continent and Country of Origin	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
North America Total .....	\$86.94	\$69.81	\$102.99	\$33.77	\$78.99	-57.2
Canada .....	86.94	69.81	102.99	33.77	78.99	-57.2
South America Total .....	-	-	-	54.40	-	-
Venezuela .....	-	-	-	54.40	-	-
Europe Total .....	-	-	-	-	77.92	-
West Germany .....	-	-	-	-	77.92	-
Asia Total .....	71.44	76.27	-	74.09	79.48	-6.8
Japan .....	71.44	76.27	-	74.09	79.48	-6.8
Oceania & Australia Total .....	-	-	99.25	97.96	99.25	-1.3
Australia .....	-	-	99.25	97.96	99.25	-1.3
Total .....	72.09	74.90	102.77	64.26	79.46	-31.7

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.  
 Note: Total may not equal sum of components because of independent rounding.  
 Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 30. Briquette Imports**  
(Short Tons)

Continent and Country of Origin	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	-	-	193	-	962	-
Canada .....	-	-	193	-	962	-
<b>South America Total</b> .....	-	-	-	33,007	20,249	63.0
Argentina .....	-	-	-	-	20,249	-
Colombia .....	-	-	-	33,007	-	-
<b>Oceania &amp; Australia Total</b> .....	298	-	-	57,604	-	-
Australia .....	298	-	-	57,604	-	-
<b>Total</b> .....	298	-	193	90,611	21,211	327.2

Note: Total may not equal sum of components because of independent rounding.  
Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

**Table 31. Average Price<sup>1</sup> of Briquette Imports**  
(Dollars per Short Ton)

Continent and Country of Origin	May 1987	April 1987	May 1986	Year to date		
				1987	1986	Percent Change
<b>North America Total</b> .....	-	-	\$50.70	-	\$53.05	-
Canada .....	-	-	50.70	-	53.05	-
<b>South America Total</b> .....	-	-	-	\$23.59	48.56	-51.4
Argentina .....	-	-	-	-	48.56	-
Colombia .....	-	-	-	23.59	-	-
<b>Oceania &amp; Australia Total</b> .....	\$25.40	-	-	21.57	-	-
Australia .....	25.40	-	-	21.57	-	-
<b>Total</b> .....	25.40	-	50.70	22.30	48.76	-54.3

<sup>1</sup> Based on the free alongside ship (f.a.s.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commerce, "Monthly Report IM 145."

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Released for Printing July 31, 1987